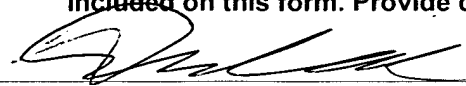


Inf

AMENDMENT TRANSMITTAL LETTER (Small Entity)					Docket No. T2315-908017US01	
Applicant(s): Igor Gornushkin et al.						
Application No. 10/798,838	Filing Date March 12, 2004	Examiner Kara Geisel	Customer No. 000181	Group Art Unit 2877	Confirmation No. 5022	
Invention: Material Identification Employing a Grating Spectrometer						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	21 -	21 =	0	x \$25.00	\$0.00	
INDEP. CLAIMS	3 -	3 =	0	x \$100.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment.						
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____						
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.						
<input type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No.						
<input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.						
<input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.						
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature			Dated: July 14, 2005			
Dennis P. Clarke, Reg. No. 22,549			<div style="border: 1px solid black; padding: 5px;"><p>I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p><p style="text-align:center;">(Date)</p><p style="text-align:center;">_____ Signature of Person Mailing Correspondence</p><p style="text-align:center;">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>			
Miles & Stockbridge P.C.						
1751 Pinnacle Drive, Suite 500						
McLean, VA 22102-3833						
Tel: (703) 903-9000						
Fax: (703) 610-8686						
CC:						



Docket T2315-908017US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: :
Ignor B. Gornushkin et al. : Confirmation No. 5022
Serial No.: 19/798,838 : Art Unit: 2877
Filed: March 12, 2004 : Examiner: Kara Geisel
For: Material Identification Employing : Customer No. 000181
a Grating Spectrometer

RE-SUBMISSION OF AMENDMENT AND REPLACEMENT DRAWINGS

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to official letter dated June 29, 2005, applicants re-submit the amendment and drawings (properly identified) filed on June 21, 2005, which is response to the official letter dated May 12, 2005, please reconsider the above-captioned application in light of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.